

ANSI single gang electrical box

Unit: mm

This series of request to exit can be mounted directly in ANSI electrical box (Flush mount)



This series of request to exit can be mounted directly in ANSI electrical box (Flush mount) or surface mounting Installation: SMB-500, SMB-050, SMB-750 housing is optional for surface



PBT-020B-2

PRESS Ø19<sub>mm</sub> () EXIT

Free Position



**Operation Position** 



2.0  $M19 \times P0.75$ mm

(P-SI-PBT-2)

Max. Ratings: 3A@125V AC, 6A@24V DC Type of actuation: Momentary

Contact arrangement: normal open (N.O.)

Operating travel: 2.0 mm

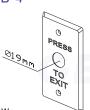
Operating temp. Range: -20~+70C Contact resistance: 50 mÙ Max.(initial)

Operating life(Mechanical): Over 100,000 times

Materials (Button): Copper alloys, Faceplate: Stainless steel



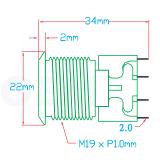
## PBT-020B-4



**Operation Position** 

Free Position





(S-SI-PBT-4-GEM)



Operating temp. Range: -20~+70C Contact resistance: 50 mÙ Max.(initial)

Operating life(Mechanical): Over 100,000 times

Materials: Stainless steel



**PBT-060B** 



⊗16 mm

Max. Ratings: 5A@250 Vac, 6A@24V DC Type of actuation: Momentary

Contact arrangement: Double pole double throw

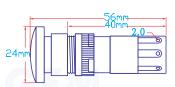
Operating travel: 3.2 mm

Operating temp. Range: -20~+70C Contact resistance: 50 mÙ Max.(initial)

Operating life(Mechanical): Over 100,000 times Materials(Button): PVC, Faceplate: Stainless steel

## Free Position







1.2=N/C 3,4=N/O a,b (Null)

(S-SI-PBT)

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The products are manufactured under an ISO 9001 & QC 080000 Certified Quality Management Program environment back its product quality, performance and commitment to customer satisfaction.







PBT-020BJ

OBJ

OBJ

OBSTAND

PRESS

TOD

EXIT

Max. Ratings : 5mA@12Vdc Type of actuation: Momentary

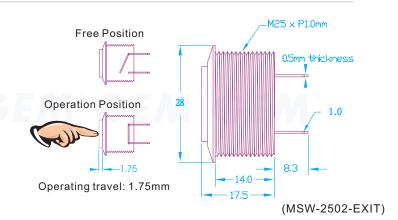
Contact arrangement: Single pole single throw (N.O.)

Operating travel: 1.75mm

Operating travel: 1.75mm Operating temp. Range: -20~+70C Contact resistance: 1kÙ Max.(initial)

Operating life(5mA 5Vdc): Over 100,000 times

Materials: Stainless steel



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**PBT-160B** 

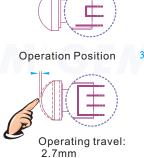
Max. Ratings: 5A@125/250 Vac Type of actuation: Momentary

Contact arrangement: Double pole double throw

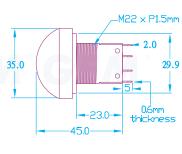
Operating travel: 2.7mm

Operating travel: 2.7 min Operating temp. Range: -20~+70C Contact resistance: 50mÙ Max.(initial)

Operating life(Mechanical): Over 100,000 times
Materials(Button): Zinc alloy, Faceplate: Stainless steel



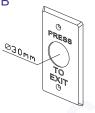
Free Position



(SWH-160-GE)



PBT-180B



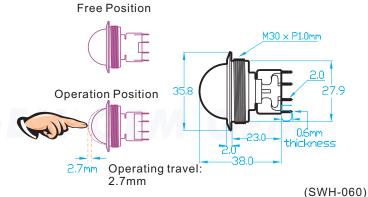
Max. Ratings: 5A@125/250 Vac Type of actuation: Momentary

Contact arrangement: Double pole double throw

Operating travel: 2.7 mm

Operating temp. Range: -20~+70C Contact resistance: 50 mÙ Max.(initial)

Operating life(Mechanical): Over 100,000 times Materials(Button): Zinc alloy, Faceplate: Stainless steel



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